

P21480.P06

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Arne HOLMGREN et al.

Serial No

: 09/926,218

(National Stage of PCT/JP00/02076)

I.A. Filed

: March 31, 2000

For

: SUBSTRATE FOR THIOREDOXIN REDUCTASE

COVER LETTER

Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

In order to comply with the requirements (copy enclosed) for the submission of an executed declaration of the International Application set forth in the Notification mailed November 1, 2001 which sets a two month period of response until January 1, 2002 and being extended by one month to February 1, 2002, Applicants hereby submit:

- Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371;
 - an executed Declaration and Power of Attorney;
 - a Request for Extension of Time;
 - an Information Disclosure Statement, form PTO-1449, and references cited; and
- a check in the amount of \$240.00 of which \$130.00 is payment of the surcharge for late filing of the Declaration and \$110.00 is payment for the extension fee.

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 19-0089.

Should the Examiner have any questions, he is invited to contact the undersigned at the below listed number.

Respectfully submitted, Arne HOLMGREN et al.

Bruce M. Bernstein

Rpno 33,094

Reg. No. 29,027

January 28, 2002 GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Reston, VA 20191 (703) 716-1191

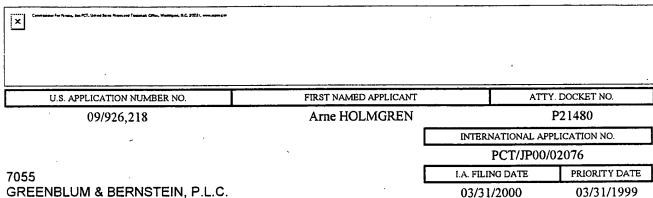
98 Rec'd POPTO 28 INN 2002 #4

Form PTO-1390	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER P21480					
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 09/926,218					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP00/02076	31 March 2000	31 March 1999					
TITLE OF INVENTION							
SUBSTRATE FOR THIOREDOXIN REDUCTASE							
APPLICANT(S) FOR DO/EO/US							
Arne HOLMGREN, Marjan H. AMIRI and Hiro	oyuki MASAYASU						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information.							
1 This is a FIRST submission of items con	ncerning a filing under 35 U.S.C. 371.						
2. X This is a SECOND or SUBSEQUENT	submission of items concerning a filing und	er 35 U.S.C. 371.					
3 This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).							
4 The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).							
5 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a is attached hereto (required only if not communicated by the International Bureau). b has been communicated by the International Bureau. c is not required, as the application was filed in the United States Receiving Office (RO/US).							
6 An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).							
7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a are attached hereto (required only if not communicated by the International Bureau). b have been communicated by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d have not been made and will not be made.							
8 An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3))							
9. X An oath or declaration of the inventor(s) (35 U.S.C371(c)(4)). "Executed" 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (U.S.C. 371(c)(5)).							
Items 11 to 16 below concern other document(s) or information included:							
11. Assignee: DAIICHI PHARMACEUTICAL CO., LTD., of Tokyo, JAPAN							
12. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
13 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
14 A FIRST preliminary amendment A SECOND or SUBSEQUENT preliminary amendment.							
15 A substitute specification.							
16 A change of power of attorney and/or address letter. 17 Figure of Drawing to be published							
18. X Other items or information: Cover Letter. Request for Extension of Time. Copy of form Notification of Missing F	Requirements.						
/2002 UEDUVIJE 00000137 09926218							
=154 130.00 np							

01/31

01 FQ

U.S. APPLICATION NO. (If known, see 37 CF			INTERNATIONAL APP	LICATION NO.	ATTORNEY'S DOCKET NUMBER		
09/926,218			PCT/JP00/02076		P21480		
19. X The following fees are submitted:			CALCULATIONS	PTO USE ONLY			
Basic National Fee (37 CFR 1.492(a)(1)-(5)):							
Search report has be	een prepared by the EPO o	or JPO		\$ 860.00			
International preliminary examination fee paid to USPTO (37 CFR 1.482)\$ 690.00					13		
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO(37 CFR 1.445(a)(2)\$ 710.00							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO\$1,000.00							
International prelim claims satisfied pro	ninary examination fee paid ovisions of PCT Article 33						
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$ 0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20_X_30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$ 130.00		
Claims	Number Filed		Number Extra	RATE			
Total Claims	12 - 20 =		0	X \$18.00	\$ 0.00		
Independent Claims	2 - 3 =		0	X \$80.00	\$ 0.00		
Multiple dependent claim(s) (if applicable) + \$270.00					\$ 0.00		
TOTAL OF ABOVE CALCULATIONS =					\$ 130.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$ 0.00		
	<u> </u>			SUBTOTAL =	\$ 130.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$ 0.00			
Extension of Time fee in the amount of \$110.00					\$ 110.00		
		***	TOTAL N.	ATIONAL FEE =	\$ 240.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00		
TOTAL FEES ENCLOSED =			S ENCLOSED =	\$ 240.00			
	-				Amount to be refunded	\$	
					Charged	\$	
a. X A check in the a	amount of \$ <u>240.00</u> to cove	er the abo	ove fees is enclosed.				
b Please charge my Deposit Account No in the amount of \$ to cover the above fees.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0089.							
NOTE: Where an appro		CFR 1.4	194 or 1.495 has not been m	et, a petition to rev	ive (37 CPR/) 37(b) or (b))) must be filed and	
	PONDENCE TO CUSTON		D. 7055			234	
Bruce H. Bernstein GREENBLUM & BERNSTEIN, P.L.C. 1941 Roland Clarke Place					SIGNATURE Bruce H. Bernstein NAME		
Reston, VA 20191 (703) 716-1191				29,027 REGISTRATION NUMBER			



7055 GREENBLUM & BERNSTEIN, P.L.C. 1941 ROLAND CLARKE PLACE RESTON, VA 20191

CONFIRMATION NO. 8453
371 FORMALITIES LETTER
OC00000000000998958

Date Mailed: 11/01/2001

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fees
- Priority Document
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination

RECEIVED

NOV 0 5 2001

GREENBLUM & BERNSTEIN, P.L.C.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the
 application by the International application number and international filing date. The current oath or
 declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$130 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL

RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

FRANCINE YOUNG

Telephone: (703) 305-3662

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
09/926,218	PCT/JP00/02076	P21480